

Statistical mapping of USPC to CPC for Class 242

USPC Subclass	Most statistically relevant CPC groups
242/159	B 65H 2701/31, B 65H 55/00, B 65H 55/04, B 65H 2701/37, G 02B 6/4457
242/160.1	B 65H 75/10, B 65H 75/00, B 65H 2701/377, B 65H 18/28, A 47K 10/16
242/160.2	B 65H 2701/37, B 65H 18/28, B 65H 55/04, B 65H 2301/412845, B 65H 2301/414321
242/160.3	B 65H 75/00, G 03B 17/30, G 03B 2217/261, A 61F 15/002, B 31B 1/02
242/160.4	B 65H 18/28, B 65H 75/10, B 65H 75/00, A 47K 10/16, B 65H 2701/1846
242/163	B 65H 55/046, B 65H 57/12, B 65H 2701/31, B 65D 85/04, B 65D 85/676
242/164	B 65H 2701/31, B 65H 75/28, B 65D 85/675, B 65H 55/00, B 21C 47/32
242/165	B 65H 2701/31, B 65H 54/34, B 65H 55/00, B 65H 55/04, B 65H 65/005
242/166	B 65H 2701/31, B 65H 75/18, B 65H 2701/3122, D 02H 3/00, B 65H 51/14
242/167	B 65H 49/12, B 65D 85/04, B 65H 2701/31, A 01K 97/06, A 01K 97/00
242/168	B 65H 2701/31, D 05B 57/28, B 65H 54/84, B 65H 75/02
242/169	D 05B 57/28, B 65H 2701/31, B 65H 75/14, B 65H 54/12, B 65H 54/18
242/170	B 65H 2701/31, B 65D 85/04, B 65H 55/00, B 65H 49/322, B 65H 54/80
242/171	B 65H 49/08, B 23K 9/1333, B 65H 57/18, B 65H 2701/31, B 65H 49/322
242/172	B 65H 2701/31, B 65H 75/28, B 65H 65/005, B 65H 75/18, B 65H 75/26
242/173	B 65H 55/00, B 65H 2701/31, D 05B 57/28, B 65H 55/04, B 65H 75/14

242/174	B 65H 2701/31, B 65H 55/00, B 65H 55/04, B 21C 47/146, B 21C 47/262
242/175	B 65H 55/04, B 65H 2701/31, B 65H 54/10, B 65H 54/14, B 65H 54/16
242/176	B 65H 2701/31, B 65H 55/04, B 65H 54/16, B 65H 75/12, B 21C 47/02
242/177	B 65H 2701/31, B 65H 55/04, B 65H 55/00, A 61F 13/00, A 61F 13/551
242/178	B 65H 2701/31, B 65H 55/04, B 65H 55/00, B 65H 51/20, B 65H 51/30
242/324	G 03B 21/43, G 11B 15/43, B 65H 54/2839, B 65H 75/18, B 65H 2701/31
242/324.1	G 03B 21/32, G 11B 25/08, B 65H 20/10, G 11B 5/00, G 11B 15/16
242/324.2	G 11B 23/04, G 11B 15/18, G 11B 25/08, B 65H 54/74, G 11B 5/00
242/324.3	G 11B 15/66, G 11B 15/22, G 11B 25/08, B 65H 54/2812, F 16H 25/122
242/325	G 03B 21/32, G 11B 15/18, B 65H 20/26, G 11B 15/10, G 11B 15/29
242/325.1	G 03B 21/32, G 03B 21/43, B 65H 75/00, D 06B 17/04, G 03B 17/265
242/325.2	G 03B 21/32, G 11B 15/1891, B 65H 20/26, B 65H 2408/211, G 03B 15/08
242/325.3	G 11B 15/1891, G 11B 15/70, G 11B 15/44, G 11B 23/06, G 03B 21/32
242/326	G 11B 23/06, B 65H 20/26, G 03B 21/325, G 11B 15/70, G 11B 23/04
242/326.1	G 11B 23/06, G 11B 23/07, B 65H 20/26, G 11B 15/1891, G 11B 15/22
242/326.2	G 11B 23/06, G 11B 23/04, B 65H 20/26, G 03B 21/325, G 11B 15/18
242/326.3	G 11B 23/06, B 65H 20/26, G 11B 23/07, G 03B 21/325, G 11B 15/70
242/326.4	G 11B 23/07, G 11B 23/06, B 65H 20/26, G 03B

	21/325, G 11B 15/1891
242/327	G 03B 21/32, G 11B 15/70, G 11B 25/06, B 41F 23/0423, B 65H 20/26
242/327.1	G 03B 21/32, B 65H 20/26, B 65H 2408/211, G 03B 15/08, G 03B 21/325
242/327.2	G 03B 21/32, G 11B 15/295, G 03B 21/321, G 11B 15/1891, G 11B 15/56
242/327.3	G 03B 21/32, G 11B 15/70, B 65H 20/26, G 03B 21/321, G 03B 21/325
242/327.4	G 03B 21/32, G 11B 15/60, G 06K 13/26, G 11B 15/16, G 11B 15/56
242/328	G 03B 21/32, G 06K 13/26, G 03B 21/323, G 03B 21/43, G 03D 13/003
242/328.1	G 03B 21/32, G 03B 1/56, G 03B 21/321, G 03B 21/323, G 06K 13/30
242/328.2	G 03B 21/32, B 65H 20/26, B 65H 2511/21, B 65H 2513/11, B 65H 2553/40
242/329	G 03B 21/32, G 03B 21/43, G 06K 13/26, G 03B 21/323, G 02B 27/06
242/329.1	G 03B 21/32, G 03B 21/43, G 03B 21/321, G 03B 21/325, G 06K 13/26
242/330	G 03B 21/43, G 06K 13/26, G 11B 15/32, G 11B 25/06, G 03B 31/00
242/331	G 11B 15/56, G 11B 15/43, G 11B 15/671, B 65H 23/08, G 03B 1/04
242/331.1	G 11B 15/58, G 11B 15/60, G 11B 15/671, G 11B 15/43, G 11B 15/67
242/331.2	G 11B 15/58, G 11B 15/56, G 11B 15/38, G 11B 15/43, G 06K 13/28
242/331.3	G 11B 15/58, G 06K 13/28, G 11B 15/43, G 11B 15/671, G 11B 15/38
242/331.4	G 11B 15/58, G 11B 15/43, B 65H 2408/215, G 11B 15/44, G 11B 15/48
242/331.5	G 11B 15/56, G 11B 15/43, G 06K 13/26, G 11B 15/22, H 04L 13/06

242/332	G 03B 21/323, G 03B 21/43, G 03B 1/56, G 03B 1/42, G 11B 15/67
242/332.1	G 11B 15/67, G 03B 1/56, G 03B 21/43, G 11B 15/66, G 03B 27/588
242/332.2	G 11B 15/67, G 03B 1/56, G 11B 15/16, G 11B 15/671, G 11B 15/66
242/332.3	G 11B 15/671, G 11B 15/08, G 11B 15/58, G 11B 15/662, G 11B 23/107
242/332.4	G 11B 15/67, G 11B 23/26, G 11B 23/107, G 11B 15/674, G 11B 15/672
242/332.5	G 03B 1/56, G 03B 21/43, G 11B 15/67, G 03B 1/42, G 03B 21/113
242/332.6	G 03B 1/56, G 03B 21/43, G 03B 1/42, G 03B 21/323, G 03B 21/32
242/332.7	G 11B 15/67, G 11B 15/674, G 03B 21/43, G 03B 1/56, G 03B 17/30
242/332.8	G 03B 1/56, G 11B 15/674, G 11B 23/26, G 11B 23/107, G 03B 17/30
242/333	G 11B 15/16, G 03B 21/43, G 11B 15/442, G 11B 15/093, G 11B 15/10
242/333.1	G 11B 15/06, G 03B 21/43, G 11B 15/093, G 11B 15/16, G 11B 15/18
242/333.2	G 11B 15/08, G 11B 15/06, G 11B 15/44, G 11B 23/087, G 11B 23/08714
242/333.3	G 11B 15/16, G 03B 21/43, G 11B 15/10, G 11B 15/22, G 11B 15/442
242/333.4	G 11B 15/16, G 11B 15/22, G 11B 15/10, G 03B 21/43, G 11B 15/1883
242/333.5	G 03B 21/43, G 03B 21/323, G 11B 15/16, G 11B 15/1883, G 03B 1/18
242/333.6	G 11B 15/093, G 11B 15/22, G 11B 15/46, G 11B 15/10, G 11B 15/32
242/333.7	G 11B 15/093, G 11B 15/46, G 11B 15/22, G 11B 15/44, G 11B 27/34
242/334	G 11B 15/43, G 11B 15/46, G 11B 15/22, G 11B

	15/26, B 65H 23/18
242/334.1	G 11B 15/43, G 11B 15/48, G 11B 15/54, G 11B 27/13, G 11B 15/08
242/334.2	G 11B 15/43, G 11B 15/46, G 11B 15/54, G 11B 15/48, G 11B 15/093
242/334.3	G 11B 15/43, G 11B 15/46, G 11B 15/54, G 11B 15/48, G 11B 15/28
242/334.4	G 11B 15/43, G 11B 15/54, G 11B 15/46, G 11B 15/48, G 11B 15/32
242/334.5	G 03B 21/43, G 11B 15/43, G 03B 1/40, G 11B 15/22, G 11B 15/295
242/334.6	G 11B 15/43, G 11B 15/22, G 11B 15/56, G 11B 15/6653, G 03B 21/43
242/335	G 03B 17/265, G 03B 21/321, G 03B 21/323, G 03B 19/18, G 11B 23/08785
242/336	G 11B 25/066, G 11B 23/087, G 11B 23/107, G 11B 15/32, G 11B 15/6656
242/337	G 03B 21/323, G 11B 15/6835, G 11B 15/6885, G 11B 15/6895, G 03B 1/40
242/337.1	G 06K 17/0012, G 11B 15/66, G 11B 15/6815, G 11B 15/6835, G 11B 23/04
242/338	G 11B 23/08735, G 11B 15/675, G 11B 23/087, G 11B 23/107, G 11B 23/045
242/338.1	G 11B 23/107, G 11B 23/043, G 11B 23/08721, G 03B 17/265, G 03B 21/323
242/338.2	G 11B 23/08742, G 11B 23/08735, G 11B 23/087, G 11B 23/08721, G 11B 15/22
242/338.3	G 11B 23/08721, G 11B 23/087, G 11B 15/22, G 11B 23/08742, G 11B 23/08714
242/338.4	G 11B 15/1883, G 11B 15/675, G 11B 15/67555, G 11B 23/08785, G 11B 15/32
242/339	G 11B 15/10, G 11B 15/1883, G 11B 15/675, G 11B 15/67544, G 11B 15/67584
242/340	G 11B 15/32, G 11B 23/08778, G 11B 23/107, G 03B 17/265, G 11B 23/087

242/341	G 03B 17/30, G 11B 23/087, G 03B 17/265, G 11B 23/08728, G 11B 23/04
242/342	G 11B 23/08778, G 11B 23/08757, G 03B 17/265, G 11B 23/087, G 11B 15/32
242/343	G 11B 23/08721, G 11B 23/087, G 03B 17/265, G 11B 23/0875, G 11B 15/50
242/343.1	G 11B 23/08721, G 11B 23/08757, G 03B 17/265, G 11B 23/087, G 11B 23/08742
242/343.2	G 11B 23/08721, G 11B 15/26, G 11B 23/08778, G 03B 17/265, G 11B 23/087
242/344	G 11B 23/0875, G 11B 23/08714, G 11B 23/08785, G 11B 27/34, G 11B 15/08
242/345	G 11B 23/08728, G 11B 23/087, G 11B 23/037, G 03B 17/265, G 03B 17/30
242/345.1	G 11B 23/093, G 03B 17/265, G 11B 15/1883, G 11B 15/32, G 03B 21/323
242/345.2	G 11B 23/08728, G 11B 23/087, G 11B 23/08721, G 11B 23/08764, G 11B 23/08785
242/345.3	G 11B 23/08764, G 11B 23/087, G 11B 23/08785, G 11B 23/08757, G 11B 23/0875
242/346	G 11B 23/08757, G 11B 23/087, G 11B 23/08785, G 11B 23/08778, G 03B 17/265
242/346.1	G 11B 23/08757, G 11B 15/60, G 03B 17/265, G 11B 15/602, G 11B 23/08721
242/346.2	G 11B 23/08757, G 11B 15/605, G 11B 15/60, G 11B 23/087, G 03B 17/265
242/347	G 11B 23/08785, G 11B 23/08757, G 11B 23/087, G 11B 23/08778, G 11B 23/0875
242/347.1	G 11B 23/08735, G 11B 23/08785, G 11B 23/087, G 11B 23/04, G 11B 23/045
242/347.2	G 11B 23/08785, G 11B 23/087, G 11B 23/08757, G 03B 17/30, G 11B 23/04
242/348	G 11B 23/107, G 03B 17/30, G 11B 23/043, G 11B 23/044, G 11B 23/045
242/348.1	G 03B 17/30, G 03B 2217/261, G 03B 17/26, G

	03B 2217/265, G 03B 27/588
242/348.2	G 11B 23/107, G 11B 23/26, G 11B 23/045, G 03B 17/30, G 11B 23/037
242/348.3	G 03B 17/30, G 03B 2217/266, G 03B 2217/261, G 03B 2217/265, G 11B 23/107
242/348.4	G 03B 17/30, G 03B 2217/265, G 03B 27/588, G 03C 3/00, G 03B 2217/266
242/349	G 11B 15/32, G 11B 15/50, G 03B 21/321, G 11B 15/442, F 16D 7/022
242/350	G 03B 19/04, G 03B 17/305, G 03B 21/43, G 03B 17/30, G 03B 2217/261
242/351	G 11B 15/43, G 03B 19/04, G 11B 15/20, G 03B 1/66, G 03B 19/18
242/352	G 11B 15/43, G 11B 15/32, G 11B 15/1883, G 11B 15/28, G 11B 15/50
242/352.1	G 03B 21/43, G 11B 15/32, G 11B 15/43, G 11B 15/61, B 65H 23/06
242/352.2	G 11B 15/43, G 11B 15/48, B 65H 19/2261, B 65H 2408/236, B 65H 2515/12
242/352.3	G 11B 15/295, G 11B 15/43, G 11B 15/67, G 11B 15/29, G 11B 15/26
242/352.4	G 11B 15/26, G 11B 23/08778, G 11B 15/43, G 11B 15/295, G 11B 15/32
242/352.5	G 11B 15/43, G 11B 15/10, G 11B 15/48, G 11B 15/18, G 11B 15/22
242/353	G 11B 15/43, G 11B 15/56, G 03B 1/42, B 65H 18/103, B 65H 18/26
242/354	G 11B 15/28, G 11B 15/44, G 11B 15/18, G 11B 15/26, G 11B 15/29
242/354.1	G 11B 15/29, G 03B 19/18, G 11B 15/26, G 03B 21/43, G 11B 15/1883
242/354.2	G 11B 15/29, G 11B 15/10, G 11B 15/442, G 11B 15/22, G 11B 15/50
242/355	G 11B 15/22, G 11B 15/32, G 11B 15/50, G 03B 21/43, G 11B 15/1883

242/355.1	G 11B 15/22, G 11B 15/6653, G 11B 15/43, G 11B 15/442, G 11B 15/32
242/355.2	G 11B 15/22, G 11B 15/442, G 11B 15/10, G 11B 15/43, G 03B 21/43
242/356	G 11B 15/444, G 11B 15/32, G 03B 17/425, G 11B 15/442, G 03B 21/43
242/356.1	G 03B 21/321, G 11B 15/32, G 03B 21/32, G 03B 21/43, G 11B 15/43
242/356.2	G 03B 1/22, G 03B 19/18, G 03B 21/43, G 11B 15/20, F 16D 27/112
242/356.3	G 11B 15/32, G 11B 15/50, G 11B 15/442, G 11B 15/44, G 03B 1/04
242/356.4	G 11B 15/442, G 11B 15/32, G 11B 15/44, G 11B 15/1883, G 03B 19/18
242/356.5	G 11B 15/50, G 03B 21/43, G 11B 15/32, G 11B 15/444, G 11B 15/44
242/356.6	G 11B 15/32, G 11B 15/50, G 11B 15/22, G 11B 15/43, G 11B 15/26
242/356.7	G 03B 21/43, G 11B 15/442, G 11B 15/444, G 11B 15/26, G 11B 15/22
242/357	G 11B 27/34, G 11B 27/13, G 03B 21/43, G 11B 15/46, G 11B 15/16
242/358	G 03B 21/321, G 11B 15/60, B 29C 45/14344, B 29C 45/14754, B 29C 2045/14762
242/358.1	G 03B 17/305, G 03B 19/04, G 03B 17/30, G 03B 2217/261, G 03B 17/265
242/360	B 21C 47/045, B 65H 75/364, B 21C 47/146, A 62B 1/06, B 21B 41/00
242/361	B 21C 47/143, B 65H 54/80, B 21C 47/146, B 21C 47/14, B 21C 47/26
242/361.1	B 21C 47/14, B 21C 47/245, B 21C 47/143, B 21C 47/146, B 21C 47/24
242/361.2	B 21C 47/14, B 65H 54/82, B 21C 47/146, B 21C 1/12, B 21C 47/045
242/361.3	B 21C 47/14, B 65H 54/82, B 65H 2701/31, B 21C

	47/146, B 21C 47/262
242/361.4	B 65H 54/80, B 65H 2701/31, B 21C 47/14, B 21C 47/143, B 21C 47/045
242/361.5	B 21C 47/14, B 21C 47/143, B 21C 47/045, B 65H 54/80, B 21C 47/003
242/362	B 21C 47/045, B 65H 54/80, B 21C 47/14, B 21C 47/003, B 21C 47/04
242/362.1	B 21C 47/245, B 21C 47/045, B 21C 47/14, B 21C 47/24, B 21C 47/00
242/362.2	B 21C 47/045, B 21C 47/14, B 21C 47/30, B 65H 54/56, B 21C 47/28
242/362.3	B 21C 47/045, B 21C 47/30, B 21C 47/28, B 65H 54/80, B 21C 47/04
242/363	B 21C 47/14, B 21C 47/146, B 21C 47/262, B 21C 47/24, B 21C 47/26
242/364	B 21C 49/00, B 65H 51/20, B 65H 54/80, B 21C 47/045, B 65H 20/26
242/364.1	B 65H 2408/211, B 21C 49/00, B 65H 20/26, B 65H 20/30, B 65H 51/20
242/364.11	B 65H 2701/31, D 01D 10/0445, D 01D 10/0454, B 65H 51/26, B 65H 51/12
242/364.12	B 65H 2701/31, B 65H 51/22, B 65H 54/82, B 65H 59/18, B 65H 2403/481
242/364.2	B 65H 2701/31, G 03D 3/135, G 03D 3/14, B 65H 51/22, G 03D 3/137
242/364.3	G 03D 3/14, G 03D 3/135, G 03D 3/137, G 03D 3/13, B 65H 20/24
242/364.4	D 01D 10/0454, B 65H 2701/31, A 21C 9/02, B 65H 51/06, B 65H 51/22
242/364.5	D 04B 15/482, D 04B 15/48, D 04B 15/486, A 21D 8/042, A 21D 13/02
242/364.6	D 03D 47/34, B 65H 51/22, B 65H 2701/31, D 03D 47/363, D 03D 47/3033
242/364.7	B 65H 2701/31, B 65H 51/22, D 04B 15/482, D 03D 47/367, D 04B 15/486

242/364.8	D 03D 47/367, D 03D 47/361, D 04B 15/482, B 65H 2701/31, D 04B 15/486
242/364.9	B 65H 51/20, B 21C 1/10, B 65H 51/22, B 65H 2701/31, A 61B 6/56
242/365	B 65H 51/22, B 65H 2701/31, D 04B 15/482, D 04B 15/484, D 05C 11/00
242/365.1	B 65H 2701/31, D 04B 15/482, D 03D 47/361, D 03D 47/364, D 04B 15/484
242/365.2	B 65H 51/20, B 21C 1/10, B 21C 1/12, B 21C 1/14, B 65H 51/12
242/365.3	D 03D 47/361, D 04B 15/482, B 65H 2701/31, D 03D 47/362, B 65H 51/22
242/365.4	D 03D 47/364, B 65H 2701/31, D 04B 15/484, B 65H 51/22, D 03D 47/34
242/365.5	D 03D 47/361, D 03D 47/362, B 65H 57/18, B 65H 2701/31, D 03D 47/363
242/365.6	D 04B 15/48, B 65H 2701/31, B 65H 51/22, D 04B 15/482, D 04B 15/486
242/365.7	D 04B 15/48, B 65H 2701/319, B 65H 2701/31, D 04B 15/50, B 65H 51/20
242/365.8	D 03D 47/00, D 03D 2700/1409, D 04B 15/48, F 16H 15/10
242/365.9	B 65H 51/20, B 65H 2701/31, D 04B 15/482
242/366	D 04B 15/48, B 65H 2701/31, D 01D 10/0454, B 65H 51/06, B 65H 54/86
242/366.1	B 65H 51/06, B 65H 2701/31, D 03D 47/361, D 04B 15/48, B 65B 13/184
242/366.2	D 01D 10/0454, B 65H 2701/31, B 65H 51/22, D 04B 15/48, B 65H 51/06
242/366.3	B 21C 49/00, B 65H 51/20, B 65H 51/22, B 65H 67/00, B 65H 2701/31
242/366.4	D 01D 10/0454, B 65H 51/22, B 65H 2701/31, D 04B 15/482, B 21F 23/00
242/370	H 02G 11/02, B 65H 16/08, B 65H 16/106, B 65H 18/20, G 03B 15/06

242/223	A 01K 89/015, A 01K 91/20, A 01K 89/00, A 01K 89/033, G 01B 21/06
242/224	A 01K 89/01, A 01K 89/0102, A 01K 91/20, A 01K 89/006, A 01K 89/0108
242/225	A 01K 89/012, A 01K 89/017, A 01K 87/007, A 01K 87/08, A 01K 89/01
242/226	A 01K 89/0102, A 01K 89/015, A 01K 87/06, A 01K 89/01, A 01K 89/012
242/227	A 01K 89/015, A 01K 89/01, A 01K 89/0102, A 01K 87/08, A 01K 89/016
242/228	A 01K 89/015, A 01K 89/01, A 01K 89/0102, A 01K 89/0108, A 01K 89/027
242/229	A 01K 89/06, A 01K 89/015, A 01K 87/06, A 01K 89/00, A 01K 89/01
242/230	A 01K 89/01, A 01K 89/0108, A 01K 89/0102, A 01K 89/0114, G 21C 3/60
242/231	A 01K 89/0108, A 01K 89/01, A 01K 89/015, A 01K 89/00, A 01K 89/003
242/232	A 01K 89/01, A 01K 89/0108, A 01K 89/00, A 01K 89/0117
242/233	A 01K 89/01, A 01K 89/0108, A 01K 89/0102, A 01K 89/027, A 01K 87/06
242/234	A 01K 89/0102, A 01K 89/01, A 01K 89/015, A 01K 87/04, A 01K 87/08
242/235	A 01K 89/0102, A 01K 89/01, A 01K 89/0108
242/236	A 01K 89/0102, A 01K 89/01, A 01K 87/04
242/237	A 01K 89/0102, A 01K 89/01, A 01K 89/0114
242/238	A 01K 89/0102, A 01K 89/003, A 01K 89/0117, A 01K 89/0275, F 16C 19/10
242/239	A 01K 89/0102, A 01K 89/0275, A 01K 89/01, B 29C 65/665, G 21C 3/60
242/240	A 01K 89/0102, A 01K 89/01, A 01K 89/012, A 01K 89/0275
242/241	A 01K 89/0114, A 01K 89/01, A 01K 89/0117, A

	01K 89/015, A 01K 89/0102
242/242	A 01K 89/0114, A 01K 89/0102, A 01K 89/01, A 01K 89/015, A 01K 89/027
242/243	A 01K 89/01, A 01K 89/027, A 01K 89/0275, A 01K 89/0108, A 01K 89/015
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242/406	B 65H 75/40, H 02G 11/02, B 65H 49/30, B 65H 75/20, B 65H 75/22
242/407	H 02G 11/02, B 65H 75/406, A 01K 89/015, A 01K 97/16, A 63H 27/002
242/407.1	A 01K 97/16, B 65H 49/30, B 65H 75/22, B 65H 75/24, B 65H 75/38
242/410	B 65H 2701/31, A 47F 7/175, A 47K 10/40, B 21C 47/16, B 21C 47/245
242/411	H 02K 15/095, B 65H 2701/31, H 01C 17/04, H 01F 41/0679, B 21D 43/022
242/412	B 65H 59/38, B 65H 59/382, B 65H 2701/31, H 01F 41/0679, B 21B 37/54
242/412.1	B 65H 23/1806, B 65H 2701/31, B 65H 59/38, D 06B 3/32, B 21B 37/54
242/412.2	G 11B 15/43, B 65H 23/1806, B 65H 23/1955, B 21B 37/54, B 65H 2301/4148
242/412.3	B 65H 23/1955, B 65H 23/1806, B 65H 18/16, B 65H 23/18, B 65H 23/198
242/413	G 03B 21/43, B 65H 2701/31, G 03B 1/40, B 65H 18/10, B 65H 59/38
242/413.1	B 65H 23/1955, B 65H 2701/31, B 65H 59/385, B 65H 23/198, B 65H 2511/142
242/413.2	B 65H 23/1955, B 65H 23/005, B 65H 23/198, B

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242/413.3	B 65H 2701/31, B 65H 59/38, B 65H 59/385, B 65H 23/042, B 65H 59/40
242/413.4	B 65H 23/1955, B 65H 59/38, B 65H 2701/31, B 21C 47/003, B 65H 23/16
242/413.5	B 65H 2701/31, B 65H 23/1955, B 65H 59/38, B 65H 59/385, B 21C 47/003
242/413.6	B 65H 59/38, B 21C 47/003, G 06K 13/26, B 65H 2701/31, H 04L 13/06
242/413.7	B 65H 23/1955, B 65H 23/1825, B 65H 59/38, B 65H 59/382, B 65H 2701/31
242/413.8	B 65H 2701/31, B 65H 23/1955, B 65H 59/382, G 03B 21/43, B 65H 59/385
242/413.9	B 65H 23/1955, B 21B 37/54, B 65H 23/198, B 65H 2701/31, B 65H 23/1806
242/414	B 65H 23/1955, B 65H 59/381, F 16H 61/46, B 21C 47/003, B 65H 59/38
242/414.1	B 65H 23/198, B 65H 18/145, B 65H 18/20, B 65H 23/1955, B 65H 59/38
242/415	B 21C 47/003, B 65H 23/1955, B 65H 18/10, B 65H 18/103, B 65H 18/20
242/415.1	G 03B 21/43, B 65H 2301/4148, B 65H 16/103, B 65H 18/10, B 65H 18/106
242/416	B 65H 2701/31, B 21C 47/14, B 22D 11/005, B 65H 16/06, B 65H 23/04
242/417	B 65H 2701/31, B 65H 51/20, B 65H 51/22, B 65H 57/20, B 65H 59/36
242/417.1	B 65H 2408/215, G 11B 23/113, B 65H 23/24, B 65H 20/32, B 29C 69/005
242/417.2	B 65H 20/34, G 11B 15/43, B 65H 19/14, B 65B 51/303, B 65H 23/063
242/417.3	B 65H 23/16, B 65H 2701/31, B 65H 23/063, B 65H 59/36, B 65H 20/24
242/418	B 65H 2701/31, B 65H 59/18, B 65H 2301/4148, B 21C 47/003, B 21C 47/006

242/418.1	B 65H 2701/31, B 65H 51/20, B 65H 23/1888, B 21C 47/34, B 65H 19/1863
242/419	B 65H 2701/31, B 65B 41/12, B 65H 16/005, B 65H 23/04, B 65H 59/00
242/419.1	B 65H 2701/31, B 65H 59/16, B 65H 59/24, B 65H 59/40, D 02H 13/24
242/419.2	B 65H 2701/31, B 65H 59/24, B 65H 59/30, B 65H 59/382, B 65H 59/005
242/419.3	B 65H 2701/31, B 21C 47/006, B 65H 2555/13, G 11B 15/43, B 65H 23/10
242/419.4	B 65H 2701/31, B 21C 47/006, B 65H 23/10, B 65H 2301/4148, B 65H 59/225
242/419.5	B 65H 2701/31, B 21C 47/006, B 65H 23/10, B 65H 59/22, B 65H 2301/4148
242/419.6	B 65H 2701/31, A 61F 15/007, B 01D 46/18, B 21B 37/48, B 21B 37/68
242/419.7	B 65H 2701/31, B 65H 59/32, B 65H 23/00, B 65H 23/26, B 65H 59/28
242/419.8	B 21C 47/003, B 65H 23/038, B 21C 47/3458, B 41J 33/12, B 65H 18/10
242/419.9	B 65H 2701/31, B 65H 59/16, B 29C 53/8016, B 65H 2301/4148, B 65H 2555/13
242/420	B 65H 49/34, B 65H 59/04, B 21C 47/18, B 21C 47/20, B 21C 47/34
242/420.1	B 21C 47/34, B 21C 47/003, B 21C 49/00, B 21D 43/022, B 65H 16/106
242/420.2	B 65H 19/1821, B 65H 19/1868, B 65H 23/085, B 65H 23/08, B 21D 43/021
242/420.3	B 65H 23/085, B 65H 19/1821, B 65H 19/1868, B 65H 23/1825, B 65H 16/106
242/420.4	B 65H 49/34, B 21C 47/34, B 65H 2701/37, B 21C 47/18, B 65H 23/06
242/420.5	B 65H 23/063, B 65H 59/388, B 21C 47/003, B 21C 47/04, B 21C 47/28
242/420.6	B 65H 49/34, B 21C 47/34, B 65H 2701/37, B 21C

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242/421.1	B 65H 23/063, B 65H 2513/114, B 65H 23/08, G 11B 15/43, A 24C 1/04
242/421.2	B 65H 23/063, B 65H 23/06, B 65H 23/08, B 65H 23/085, B 65H 19/1821
242/421.3	B 65H 23/06, B 65H 23/063, B 65H 16/06, B 65H 49/32, B 65H 59/04
242/421.4	B 65H 23/063, B 65H 23/085, B 65H 59/04, B 65H 23/06, B 65H 23/1806
242/421.5	B 65H 23/063, B 65H 23/085, B 65H 23/044, B 65H 23/06, B 65H 23/08
242/421.6	B 65H 23/063, B 65H 23/085, B 65H 23/16, B 65H 19/14, B 65H 23/044
242/421.7	B 65H 23/063, B 65H 23/085, B 65H 19/1821, B 65H 19/1868, B 65H 59/04
242/421.8	B 65H 59/04, B 65H 23/063, B 65H 19/1873, B 65H 23/06, B 65H 19/1836
242/421.9	B 65H 23/063, B 65H 23/085, B 65H 59/04, B 65H 23/06, B 65H 2701/31
242/422	B 65H 23/06, A 47K 10/40, A 47K 2010/3863, B 29D 30/0016, B 65B 13/18
242/422.1	B 65H 2402/412, B 65B 67/085, B 65H 23/06, B 65H 75/185, B 65H 16/005
242/422.2	B 65H 23/063, B 21C 47/003, B 21C 47/28, B 60P 3/035, B 60R 22/48
242/422.3	B 65H 23/085, B 65H 23/063, B 65H 23/08, A 43D 43/06, B 21C 47/34
242/422.4	B 65H 23/06, A 47K 10/3836, B 65H 2402/412, A 47K 10/38, B 65B 67/085
242/422.5	A 47K 10/38, B 65H 23/08, A 47K 10/3836, A 47K 2010/3863, A 47K 2010/3253
242/422.6	B 65H 23/08, B 65H 19/1821, B 65H 19/1868, A 47K 10/38, A 47K 2010/3863

242/422.7	B 65H 19/1821, B 65H 23/08, B 65H 19/1868, A 24C 5/20, A 61M 2205/7536
242/422.8	B 65H 49/32, B 65H 49/325, B 65H 23/06, B 65H 59/04, B 65H 2701/31
242/422.9	B 65H 23/06, B 65H 45/103, B 65H 75/08, A 47F 7/17, B 09B 1/004
242/423	A 47K 10/3836, B 65H 16/06, B 65H 18/103, B 65H 23/02, B 65H 23/08
242/423.1	B 65H 49/32, A 47K 10/3836, B 65H 23/06, B 65H 59/04, A 47K 10/38
242/423.2	A 01K 89/003, B 65B 67/085, B 65H 59/04, A 47K 10/40, B 65H 23/06
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242/431	H 01C 17/04, H 01F 41/0695, H 01F 41/08, H 01F 41/04, H 01G 13/02
242/432	H 02K 15/095, H 02K 15/085, H 02K 15/0056, G 01B 21/06, G 01R 27/02
242/432.1	H 02K 15/085, H 02K 15/08, H 01F 41/08
242/432.2	H 02K 15/095, H 02K 15/085, H 02K 15/0075, H 02K 15/022, H 02K 15/09
242/432.3	H 02K 15/085, H 02K 15/095, H 02K 3/522, H 02K 15/0056, H 02K 15/0075
242/432.4	H 02K 15/095, H 02K 15/085, H 02K 15/0056, H 02K 15/0075, H 01F 41/0633
242/432.5	H 02K 15/085, H 02K 15/095, H 02K 15/0037, H 01F 7/06, H 01F 41/0633
242/432.6	H 02K 15/085, H 02K 15/095, H 02K 15/00, H 02K 15/0056, H 02K 3/50
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242/433.1	H 02K 15/09, H 02K 15/095, H 01J 9/236, H 01J 2209/2366, H 01J 2229/7037
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242/433.3	H 02K 15/09, H 02K 15/085, H 02K 15/095, H 02K 15/00, H 02K 15/0056
242/433.4	H 02K 15/09, H 02K 15/095, H 02K 15/00, H 02K 15/085, H 02K 15/0457
242/434	H 01F 41/08, H 01F 41/0691, H 02K 15/08, B 65H 81/02, H 02K 15/105
242/434.1	H 01F 41/08, H 01F 41/022, B 21F 3/00, B 21F 17/00, B 65H 81/04
242/434.2	H 01F 41/08, B 65B 25/24, H 01F 2041/0662, A 01G 5/02, B 21C 47/06
242/434.3	H 01F 41/08, B 65H 81/02, B 21F 3/00, B 21F 3/04, B 65H 57/04
242/434.4	H 01F 41/08, B 65H 81/04, B 21C 47/003, B 65H 63/02, B 65H 81/02
242/434.5	H 01F 41/08, B 65B 25/24, B 65H 81/04, B 29D 30/48, H 02K 15/105
242/434.6	H 01F 41/08, A 01G 5/02, B 21F 3/00, B 65H 81/02, B 65H 81/04
242/434.7	H 01F 41/08, H 01F 41/02, H 01F 41/022, H 01F 41/0687, H 01F 30/16
242/434.8	H 01F 41/08, B 65H 51/205, G 11B 5/17
242/434.9	H 01F 41/08, H 01F 2041/0662, B 65H 81/04, B 21F 3/00, B 29D 30/08
242/435	B 29D 99/0042, B 29L 2031/54, B 65H 54/64, B 21F 17/00, B 29C 53/8016
242/435.1	B 29D 99/0042, B 29L 2031/54, A 63B 45/00, A 63B 2243/0029, B 65H 54/64
242/435.2	B 29D 99/0042, B 29L 2031/54, B 65H 54/64, B 65H 2701/31, B 29D 22/04
242/436	B 65H 54/64, B 21F 17/00, B 29L 2031/712, B 29C 53/8016, B 29C 53/605
242/437	B 29C 53/585, B 65H 81/00, H 01F 41/0687, B 29C 53/8016, B 65H 2701/31
242/437.1	H 01F 41/08, B 29C 53/76, B 29C 53/588, B 65H 81/00, H 02K 15/105

242/437.2	H 01F 41/0666, H 01F 41/067, H 01F 41/10, H 01F 41/0625, H 01F 2005/046
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242/437.4	H 01C 17/04, B 21F 3/00, B 21F 17/00, H 01F 41/06, H 01J 19/00
242/438	B 28B 21/64, B 65H 81/08, B 65H 81/00, B 21F 17/00, B 28B 23/14
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242/439.2	H 01R 43/033, H 01R 43/00, H 05K 13/06, D 07B 7/14, B 65H 81/08
242/439.3	H 01R 43/033, A 45D 2002/007, B 21F 3/04, B 21F 15/00, B 21F 17/00
242/439.4	H 01F 41/067, H 01F 41/0675, B 65H 54/22, B 65H 54/28, B 65H 54/2896
242/439.5	B 65H 81/08, B 29C 53/8016, D 07B 7/14, H 02K 15/0457, B 29D 23/001
242/439.6	D 07B 7/14, D 02G 3/365, H 01B 13/0816, H 01F 27/306, H 01F 41/0604
242/440	H 01F 41/067, B 21C 47/04, B 23Q 7/1405, B 23Q 39/046, D 07B 9/00
242/440.1	D 07B 7/14, G 02B 6/4457, B 21C 47/20, B 21F 17/00, B 65B 15/00
242/441	A 01K 97/28, B 65H 49/205, G 06K 19/0775, G 06K 19/07779, G 06K 19/07781
242/441.1	A 01K 97/28, G 01C 19/722, G 10D 3/10, H 01F 41/065, H 01G 4/304
242/441.2	D 07B 7/14, B 65H 81/08, H 01R 43/00, A 01K 87/04, H 01B 13/0841
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242/441.4	B 65H 81/08, D 02G 3/362, H 01B 13/0816, H 01C 17/04, B 29C 31/00
242/442	D 07B 7/14, B 65H 49/205, A 01K 97/26, B 21F 17/00, H 01B 13/26
242/443	B 29K 2021/00, B 29D 23/24, B 22F 3/002, C 22C 47/064, C 22C 47/068
242/443.1	B 21C 47/006, B 65H 54/20, H 01F 41/0666, B 21C 47/245, B 65H 54/22
242/444	B 29C 53/8016, B 65H 81/00, B 65H 81/08, H 01F 41/062, A 01K 87/04
242/444.1	H 01G 13/02, H 01F 41/0608, B 29C 53/562, B 29L 2031/3412, B 65H 18/10
242/444.2	H 01G 13/02, H 01F 41/122, H 01G 13/006
242/444.3	H 01G 13/02, B 21C 47/06, B 21C 47/326, B 21F 3/00, B 65H 81/06
242/444.4	H 01F 41/0616, B 22F 3/002, B 65H 54/28, C 22C 47/064, C 22C 47/068
242/444.5	H 01F 41/062, H 01F 41/122, H 01F 41/0625, B 21C 47/003, B 21C 47/006
242/445	H 01F 41/0675, H 01F 41/06, H 01F 41/067, H 01F 41/0687, H 01F 41/122
242/445.1	H 01F 41/0633, G 01C 19/722, H 01F 41/0641, A 47K 2010/3863, B 01D 29/111
242/446	A 01K 97/28, A 01K 87/04, A 01K 97/26
242/447	H 01F 41/0633, H 01F 41/06, B 21F 3/04, B 21F 17/00, B 29C 53/564
242/447.1	B 65H 2701/31, H 01F 41/0641, H 01F 41/0633, B 29C 53/665, B 29K 2021/00
242/447.2	H 01F 41/0633, H 01F 41/0641, B 65H 54/2809, H 01F 41/06, B 21F 3/04
242/447.3	B 65H 81/08, B 21F 3/04, H 01C 17/04, A 01K 91/04, B 29C 63/105
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242/471	B 65H 2701/37, B 65H 54/28, B 65H 55/04, B 65H 2301/414321, B 65H 2701/31
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242/472.1	D 01G 27/00, B 65H 2701/31, D 01G 27/02, D 01G 15/62, D 01G 27/04
242/472.2	B 65H 2701/31, D 01G 27/00, B 65H 2701/311, B 65H 54/28, B 65H 59/005
242/472.3	B 65H 2701/31, B 65H 54/66, B 65H 51/16, B 65H 54/00, B 65H 54/023
242/472.4	B 65H 2701/31, B 65H 54/66, B 65G 47/82, B 65H 54/02, B 65H 54/106
242/472.5	B 65H 2701/31, B 65H 54/58, B 65H 54/56, B 65H 49/30, B 65H 54/62
242/472.6	B 65H 2701/31, B 65H 54/10, B 65H 54/2896, B 65H 54/28, B 65H 54/56
242/472.7	B 65H 2701/31, B 65H 54/68, B 27J 1/02, B 65H 54/02, B 65H 54/10
242/472.8	B 65H 2701/31, B 65H 2701/3122, B 65H 54/026, B 65H 57/16, B 65H 2701/38
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242/473.4	B 65H 2701/31, B 65H 67/064, B 65H 67/0411, B 65H 67/06, B 65H 67/065

242/473.5	B 65H 2701/31, B 65H 67/0405, B 65H 67/04, B 65H 54/14, B 65H 67/06
242/473.6	B 65H 2701/31, B 65H 67/0405, B 65H 67/04, B 65H 67/0417, B 65H 67/0411
242/473.7	B 65H 2701/31, B 65H 67/04, B 65H 67/0405, B 65H 65/00, B 65H 54/71
242/473.8	B 65H 2701/31, B 65H 67/04, B 65H 65/00, B 65H 54/34, B 65H 54/71
242/473.9	B 65H 2701/31, B 65H 54/14, B 65H 67/04, B 65H 67/0411, B 65H 54/543
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242/474.1	B 65H 2701/31, B 65H 67/02, B 65H 67/069, B 65H 67/06, D 01H 9/187
242/474.2	B 65H 2701/31, B 65H 67/02, B 65H 67/06, B 65H 67/083, B 65H 54/26
242/474.3	B 65H 2701/31, B 65H 67/04, B 65H 67/056, B 65H 54/72, B 65H 65/00
242/474.4	B 65H 67/052, B 65H 2701/31, B 65H 67/04, B 65H 67/048, B 65H 54/28
242/474.5	B 65H 67/048, B 65H 2701/31, B 65H 65/00, B 65H 2701/3122, B 65H 54/52
242/474.6	B 65H 2701/31, B 65H 67/048, B 65H 54/52, B 65H 54/72, B 65H 65/00
242/474.7	B 65H 67/052, B 65H 65/00, B 65H 67/048, B 65H 2701/31, B 65H 67/04
242/474.8	B 65H 2701/31, B 65H 54/205, B 65H 67/056, B 65H 54/22, B 65H 54/28
242/474.9	B 65H 67/056, B 65H 2701/31, B 65H 67/04, B 21C 49/00, B 65H 51/20
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242/475.4	B 65H 2701/31, B 65H 69/00, B 65H 63/036, D 01H 4/42, B 65H 63/08
242/475.5	B 65H 2701/31, B 65H 69/00, B 65H 63/06, B 65H 54/88, B 65H 63/036
242/475.6	B 65H 2701/31, B 65H 67/081, B 65H 67/02, B 65H 69/00, B 65H 63/06
242/475.7	B 65H 2701/31, B 65H 65/005, B 65H 54/34, B 65H 54/14, B 65H 54/346
242/475.8	B 65H 2701/31, B 65H 67/086, B 65H 65/005, B 65H 54/34, B 65H 54/346
242/475.9	B 65H 2701/31, B 65H 67/088, B 65H 67/086, B 65H 54/71, B 65H 65/005
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242/476.1	B 65H 2701/31, B 65H 65/00, B 65H 67/04, B 65H 57/003, B 65H 54/34
242/476.2	B 65H 2701/31, B 65H 54/34, B 65H 67/04, B 65H 54/343, B 65H 65/00
242/476.3	B 65H 2701/31, B 65H 54/34, B 65H 54/343, B 65H 65/00, B 65H 67/0422
242/476.4	B 65H 2701/31, B 65H 54/34, B 65H 65/00, B 65H 54/343, B 65H 67/04
242/476.5	B 65H 2701/31, B 65H 54/34, B 65H 65/00, B 65H 54/343, B 65H 54/553
242/476.6	B 65H 2701/31, B 65H 65/00, B 65H 75/28, B 65H 2402/25, B 65H 67/04
242/476.7	B 65H 2701/31, B 65H 54/28, B 65H 59/005, B 65H 54/2881, B 65H 54/2818
242/476.8	B 65H 2701/3122, B 65H 54/2893, B 65H 2701/31, B 65H 54/2845, B 65H 54/28
242/476.9	B 65H 2701/31, B 65H 54/36, B 65H 54/28, B 65H 54/2812, B 65H 55/046

242/477	B 65H 2701/31, B 65H 54/36, B 65H 54/52, B 65H 2701/3122, B 65H 54/28
242/477.1	B 65H 2701/31, B 65H 54/2812, B 65H 54/28, B 65H 54/385, B 65H 54/38
242/477.2	B 65H 2701/31, B 65H 54/385, B 65H 54/38, B 65H 54/2821, B 65H 54/32
242/477.3	B 65H 2701/31, B 65H 54/28, B 65H 54/2812, B 65H 54/385, B 65H 54/386
242/477.4	B 65H 2701/31, B 65H 54/38, B 65H 54/48, B 65H 2555/13, B 65H 51/06
242/477.5	B 65H 2701/31, B 65H 54/38, B 65H 54/32, B 65H 54/325, B 65H 54/06
242/477.6	B 65H 2701/31, B 65H 54/38, B 65H 54/383, B 65H 54/24, B 65H 54/28
242/477.7	B 65H 54/38, B 65H 2701/31
242/477.8	B 65H 2701/31, B 65H 54/38, B 65H 54/103, B 65H 54/42, B 65H 54/52
242/477.9	B 65H 2701/31, B 65H 54/2806, B 65H 54/2812, B 65H 54/2839, B 65H 54/2893
242/478	B 65H 2701/31, B 65H 54/32, B 65H 54/325, B 65H 54/00, B 65H 54/06
242/478.1	B 65H 54/2851, H 01F 41/0633, H 01F 41/0641, B 65H 54/08, B 65H 54/2812
242/478.2	B 65H 54/2872, B 65H 54/2866, B 65H 2701/31, B 65H 54/2878, B 65H 2701/32
242/478.3	D 01H 1/36, D 01H 1/305, B 65H 2701/31, D 01H 13/24, B 65B 35/20
242/478.4	D 01H 1/36, D 01H 1/365
242/478.5	D 01H 1/36, B 65H 2701/31, B 65H 54/2866, B 65H 54/74, D 01H 1/305
242/478.6	D 01H 1/36, D 01H 1/38, B 01F 7/008, B 01F 7/16, B 01F 2005/0005
242/478.7	D 01H 1/36, D 01H 1/38, B 65H 54/14, B 65H 2701/31, B 65H 54/34

242/478.8	D 01H 1/36, D 01H 1/38, B 65H 54/14, B 65H 2701/31
242/478.9	D 01H 1/36, D 01H 1/38, B 65H 54/14, B 65H 2701/31
242/479	D 01H 1/36, B 65H 54/365, B 65H 55/04, B 65H 2701/31, D 01H 1/38
242/479.1	D 01H 1/36
242/479.2	B 65H 2701/31, B 65H 54/365, B 65H 54/62
242/479.3	B 65H 2701/31, B 65H 54/32, B 65H 54/103, B 65H 54/14, B 65H 54/16
242/479.4	B 65H 2701/31, B 65H 54/16, B 65H 54/14, B 65H 54/32, B 01D 19/0052
242/479.5	B 65H 2701/31, B 65H 54/14, B 65H 54/16, B 65H 54/10, B 65H 54/20
242/479.6	B 65H 2701/31, B 65H 54/14, B 65H 54/365, B 65H 54/16, B 23B 3/00
242/479.7	B 65H 2701/31, B 65H 54/14, B 65H 54/16, B 65H 54/365, D 01H 1/00
242/479.8	B 65H 2701/31, B 65H 54/14, B 65H 54/365, B 65H 65/00, B 65H 54/16
242/479.9	B 65H 2701/31, B 65H 54/14, B 65H 54/16, B 65H 63/0368
242/480	B 65H 2701/31, B 65H 54/14, B 65H 54/16, B 65H 63/036, B 65H 63/02
242/480.1	B 65H 54/14, B 65H 2701/31
242/480.2	B 65H 2701/31, B 65H 54/14, B 65H 67/06, B 65H 54/16, B 65H 54/20
242/480.3	B 65H 2701/31, B 65H 54/14, B 65H 54/365, B 01D 63/021, B 01D 2323/42
242/480.4	B 65H 2701/31, B 65H 54/32, B 65H 54/325, B 65H 54/2821, B 65H 55/04
242/480.5	B 65H 2701/31, B 65H 54/32, B 65H 54/14, B 65H 54/36, B 65H 54/38
242/480.6	B 65H 2701/31, B 65H 54/32, B 65H 54/325, A

	44B 1/28, B 65H 54/28
242/480.7	B 65H 54/325, B 65H 54/32, B 65H 54/103, B 65H 54/28, B 65H 54/2884
242/480.8	B 65H 2701/31, H 01F 41/06, B 65H 54/28, B 65H 54/2812, B 65H 54/2866
242/480.9	B 21F 3/04, B 65H 54/32
242/481	B 65H 54/283, B 65H 54/2866, B 65H 2701/31, H 01F 41/06, B 21F 23/00
242/481.1	B 65H 54/283, B 65H 2701/31, B 65H 54/38, B 65H 51/16, B 65H 54/2893
242/481.2	B 65H 2701/31, B 65H 54/2833, B 65H 54/386, B 65H 54/28, B 65H 54/2857
242/481.3	B 65H 54/2821, B 65H 2701/31, H 01F 41/06, B 65H 54/20, B 65H 54/28
242/481.4	B 65H 54/2821, B 65H 2701/31, B 65H 54/2833, B 65H 54/2884, B 65H 54/38
242/481.5	B 66D 1/36, B 66D 2700/0191
242/481.6	B 65H 2701/31, B 65H 54/2824, B 65H 54/2821, B 65H 2555/11, B 65H 54/38
242/481.7	B 65H 54/2839, B 65H 2701/31, B 65H 54/08, B 65H 54/52, B 65H 54/553
242/481.8	B 65H 2701/31, B 65H 54/48, B 65H 54/50, B 65H 54/28, B 65H 54/2845
242/481.9	B 65H 54/2842, B 65H 54/48, B 65H 2701/31
242/482	B 65H 2701/31, B 65H 54/485, B 65H 54/2839, B 65H 54/2845, B 65H 54/48
242/482.1	B 65H 2701/31, B 65H 54/485, B 65H 54/388, B 65H 54/02, B 65H 54/14
242/482.2	B 65H 2701/31, B 65H 54/48, B 65H 54/50, B 65H 2601/324
242/482.3	B 65H 2701/31, B 65H 54/50, B 65H 54/2842, B 65H 54/2881, B 60L 15/14
242/482.4	B 65H 2701/31, B 65H 54/28, B 65H 54/00, B 65H 54/14, H 01B 13/0036

242/482.5	A 01K 89/015, B 65H 54/2812, B 65H 57/14, B 65H 2403/481, B 65H 2701/31
242/482.6	B 65H 2701/31, B 65H 54/28, D 01D 7/00, B 65H 54/023, B 65H 54/10
242/482.7	B 65H 2701/31, B 21C 47/04, B 65H 54/2806, B 65H 54/2848, B 21C 47/12
242/482.8	B 65H 2701/31, B 65H 54/2812, B 65H 54/2809, B 65H 54/2881, B 65H 54/28
242/482.9	B 65H 54/2812, B 65H 54/2851, B 65H 2701/31, B 21F 3/04, B 65H 54/2866
242/483	B 66D 1/38, B 66D 2700/0191, B 65H 54/2848, B 66D 1/36, E 21B 19/22
242/483.1	B 65H 54/2866, B 65H 54/28, B 65H 54/2812, B 65H 2701/31, B 66D 1/36
242/483.2	H 01F 41/06, B 65H 54/2866
242/483.3	B 65H 54/2866, B 65H 54/28, B 65H 2701/31, B 21C 47/12, B 65H 54/2803
242/483.4	H 01F 41/06, B 66D 1/36, B 66D 2700/0191, B 21C 47/006, B 65H 54/20
242/483.5	B 65H 2701/31, B 65H 54/2812, B 65H 2407/51, B 65H 54/28, B 65H 54/2881
242/483.6	B 65H 54/2803, B 65H 54/2812, B 65H 54/2866, B 65H 54/2872, B 65H 2601/324
242/483.7	B 65H 2701/31, B 65H 54/2812, B 65H 54/2818, B 65H 54/2809, B 65H 54/28
242/483.8	B 65H 2701/31, B 65H 54/28, B 29C 67/00, B 65H 54/20, B 65H 54/2884
242/483.9	B 65H 2701/31, B 65H 54/2827, B 65H 54/36, A 01K 89/003, B 65H 54/24
242/484	B 21C 47/04, B 65H 54/2803, B 21C 47/063, B 21C 47/08, B 21C 47/12
242/484.1	B 65H 2701/31, B 21C 47/04, B 65H 54/14, B 65H 54/2803, A 43D 25/18
242/484.2	B 65H 54/2851, A 01K 89/003, B 21C 47/12, B 65H 49/24, B 65H 54/28

242/484.3	B 65H 54/283, B 65H 54/2851, B 66D 1/36, B 66D 1/38, B 66D 2700/0191
242/484.4	B 65H 54/2848
242/484.5	B 65H 54/28, B 65H 54/283, B 65H 54/2845, B 65H 54/2866, B 65H 54/2893
242/484.6	B 65H 2701/31, B 65H 54/40, B 65H 54/54, B 65H 54/74, B 65H 54/02
242/484.7	D 05B 59/00, B 65H 54/71, B 65H 2701/31, D 05B 51/00, D 05B 69/12
242/484.8	D 05B 59/00, D 05B 73/005
242/484.9	B 65H 2701/31, B 65H 63/003, B 65H 63/00, B 65H 63/0364, B 65H 63/08
242/485	B 65H 2701/31, B 65H 63/00, B 65H 54/026, B 65H 63/02, B 65H 63/0321
242/485.1	B 65H 2701/31, B 65H 63/08, B 65H 54/36, B 65H 63/0364, B 65H 54/24
242/485.2	B 65H 2701/31, B 65H 63/028, B 65H 63/02, B 65H 54/026, B 65H 63/036
242/485.3	B 65H 2701/31, B 65H 63/0364, B 65H 63/02, B 65H 63/0362, B 65H 63/0366
242/485.4	B 65H 2701/31, B 65H 63/00, B 65H 63/028, B 65H 63/06, B 65H 54/16
242/485.5	B 65H 2701/31, B 65H 63/08, A 01K 89/003, B 29D 2030/082, B 65H 54/88
242/485.6	B 65H 2701/31, B 65H 63/082, B 65H 63/00, B 65H 63/08, F 16P 3/14
242/485.7	B 65H 2701/31, B 65H 63/08, B 65H 63/082, B 65H 54/106, B 65H 54/18
242/485.8	B 65H 2701/31, B 65H 63/08, B 65H 63/0364, B 65H 54/42, B 65H 63/082
242/485.9	B 65H 2701/31, B 65H 54/42, B 65H 54/52, B 65H 54/02, B 65H 54/38
242/486	B 65H 2701/31, B 65H 54/40, B 65H 54/52, B 65H 54/74, B 65H 59/384

242/486.1	B 65H 2701/31, B 65H 54/42, B 65H 54/46, B 65H 54/48, B 65H 54/50
242/486.2	B 65H 2701/31, B 65H 54/52, B 65H 54/553, B 65H 54/54, B 65H 2601/524
242/486.3	B 65H 2701/31, B 65H 54/40, B 65H 54/42, B 65H 59/385, B 65H 63/003
242/486.4	B 65H 54/52, B 65H 2701/31, B 65H 2601/524, B 65H 54/42, B 65H 18/16
242/486.5	
242/486.6	B 65H 2701/31, B 65H 54/44, B 65H 54/74, B 65H 54/40, B 65H 2701/3122
242/486.7	B 65H 2701/31, B 65H 59/385, B 65H 59/38, B 65H 59/382, B 65H 54/36
242/486.8	B 65H 2701/31, D 01H 7/16, A 01K 89/003, B 65H 54/54, B 21C 47/04
242/486.9	B 65H 54/106, B 65H 2701/31, B 65H 2701/354, A 01K 89/003, B 65H 54/54
242/487	B 65H 54/106, B 65H 2701/354, B 65H 49/28, B 65H 49/32, B 65H 75/30
242/487.1	B 65H 2701/31, B 65H 54/71, B 65H 63/003, B 65H 54/14, B 65H 63/088
242/487.2	B 65H 2701/31, B 65H 54/71, B 65H 63/04, B 65H 57/003, B 65H 59/30
242/487.3	B 65H 2701/31, B 65H 54/71, B 65H 63/062, B 65H 61/005, B 65H 63/02
242/487.4	B 65H 2701/31, B 65H 54/71, B 65H 63/08, B 65H 63/082, B 65H 63/061
242/487.5	B 65H 2701/31, B 65H 61/00, G 01B 5/043, B 65H 54/71, B 65H 67/02
242/487.6	B 65H 2701/31, B 65H 65/00, B 65H 54/71, B 65H 2402/25, B 65H 54/14
242/487.7	B 21C 47/32, B 65H 67/056, D 01H 9/16
242/487.8	B 65H 2701/31, B 65C 7/00, B 65H 54/205, B 65H 54/71, B 65H 63/084

242/487.9	B 65H 54/71, B 65H 67/052
242/488	B 65H 2701/31, B 65H 54/71, B 65H 54/56, B 65H 67/04, B 65B 63/04
242/520	B 65H 75/00, B 65H 75/18, B 65H 2301/41745, B 65H 2601/211, D 01G 27/00
242/521	B 65H 2408/235, B 65H 19/2269, B 65H 19/267, B 65H 19/26, B 65H 2301/41812
242/522	B 65H 23/26, D 06C 29/00, D 06H 7/04, G 03B 17/26
242/523	B 65H 2301/4148, B 65H 19/30, G 11B 23/113, B 26D 1/245, B 65H 19/28
242/523.1	B 65H 19/2215, B 65H 2301/41814, B 65H 2408/23152, G 11B 23/113, B 65H 19/2246
242/524	B 65H 2301/4148, B 21C 47/34, B 65H 19/26, B 65H 2301/41485, A 47L 5/34
242/524.1	B 65H 2301/4148, B 65H 35/02, B 65H 19/2284, B 65H 2408/23152, B 65H 2301/41826
242/525	B 65H 2301/4148, B 65H 19/305, B 65H 35/02, B 65H 18/08, B 65H 18/26
242/525.1	B 65H 35/02, B 26D 1/035, B 26D 1/245, B 65H 18/106, B 26D 1/225
242/525.2	B 26D 2007/0075, B 26D 1/035, B 65H 35/02, B 65H 2301/4148, B 26D 1/025
242/525.3	B 26D 7/18, B 41L 1/00, B 65H 35/02, B 23D 19/06, B 26D 2007/0068
242/525.4	B 65H 35/02, B 21C 47/006, B 21D 28/06, B 23D 19/06, B 26D 7/18
242/525.5	B 65H 35/02, B 65H 2301/4148, B 26D 1/245, D 06H 7/04, B 26D 1/035
242/525.6	B 65H 35/02, B 65H 2301/4148, B 21C 47/006, B 21C 49/00, B 23D 19/06
242/525.7	B 65H 2301/4148, B 26D 1/245, B 65H 18/20, B 65H 35/02, B 65H 2404/43
242/526	B 65H 19/26, B 65H 2301/41894, B 65H 19/28, B 65H 2301/4148, G 03B 17/26

242/526.1	B 65H 2408/235, B 26F 1/20, B 65H 19/2223, B 65H 19/2269, B 65H 19/26
242/526.2	B 65H 19/262, B 65H 2408/236, B 65H 19/28, B 65H 19/26, B 26D 1/5475
242/526.3	B 65H 2408/236, B 65H 2301/5151, B 65H 2801/84, B 65H 19/28, B 65H 2301/51534
242/527	B 65H 19/26, B 65H 2301/4148, B 65H 19/28, B 65H 19/2246, B 65H 18/20
242/527.1	B 65H 19/26, B 65H 2301/418925, B 65H 2408/2312, B 26D 1/425, B 65H 2301/4148
242/527.2	B 65H 19/26, B 65H 19/28, B 65H 19/2246, B 65H 2301/41361, B 65H 19/2253
242/527.3	B 65H 19/26, B 65H 2408/23152, B 65H 19/2215, B 65H 19/28, B 65H 2301/4148
242/527.4	B 65H 19/26, B 65H 19/2215, B 65H 19/28, B 65H 2408/23152, B 65H 2301/41894
242/527.5	B 65H 2701/1922, B 65H 2405/422, B 65H 16/028, B 65H 18/145, B 65H 19/2276
242/527.6	B 65H 2301/4148, B 65H 19/2253, B 65H 19/265, B 65H 19/28, B 65H 2701/1846
242/527.7	G 11B 23/113, B 65H 19/28, B 65H 19/22, B 65H 19/2207, B 65H 19/2238
242/528	B 65H 29/006, B 65H 2301/41922, B 65H 2701/1932, B 65H 5/28, B 65H 2301/4191
242/529	B 21C 47/30, B 65H 75/242, A 22C 11/003, B 21C 47/02, B 21C 47/18
242/530	B 65H 2301/4148, B 65H 2301/41486, B 65H 19/2284, B 65H 18/16, B 65H 35/02
242/530.1	B 65H 2301/4148, B 65H 18/20, B 65H 35/02, B 65H 18/021, B 65H 18/26
242/530.2	B 65H 39/16, B 65H 2301/414324, B 65H 2801/93, B 21C 47/04, B 29D 30/0016
242/530.3	B 65H 18/106, B 65H 2301/4148, B 65H 2405/45, B 65H 35/02, B 65H 75/243
242/530.4	B 65H 2301/4148, B 65H 2301/41486, B 65H

	19/2284, B 65H 2301/414863, B 65H 18/16
242/531	B 65H 2301/4148, B 65H 19/2246, B 65H 19/28, A 61M 39/08, B 21C 47/04
242/531.1	B 21C 47/34, B 65H 19/2207, B 21C 47/3441, B 65H 2701/37, B 21C 47/245
242/532	B 65H 19/28, B 65H 2301/4148, B 21C 47/24, B 65H 18/10, B 65H 18/16
242/532.1	G 11B 23/113, G 11B 23/20, B 65H 19/28, B 65H 21/00, B 65H 19/2269
242/532.2	B 65H 2301/41426, B 65H 19/28, B 65H 19/2276, B 65H 75/28, B 65H 2301/41425
242/532.3	B 65H 19/283, B 65H 2408/235, B 65H 19/2269, B 65H 19/28, B 65H 2301/41812
242/532.4	B 65H 19/2207, B 65H 75/28, G 03B 17/30, G 03B 2217/261, A 47F 5/0006
242/532.5	B 65H 19/28, B 65H 75/28, B 65H 54/585, B 65H 2301/414225, B 65H 2701/1922
242/532.6	B 65H 54/585, B 65H 2701/1846, B 65H 75/28, B 21C 47/26, B 65H 18/10
242/532.7	B 65H 19/28, B 65H 2301/522, B 21C 47/34, B 21C 47/3433, B 65H 18/10
242/533	B 65H 19/30, B 65H 19/2276, B 65H 19/305, B 65H 18/20, B 65H 19/2253
242/533.1	B 65H 2301/41816, B 65H 2301/41814, D 01G 27/04, B 65H 19/305, B 65H 19/2261
242/533.2	B 65H 19/30, B 65H 2301/4172, B 65H 2301/4148, B 65H 19/2246, B 65H 18/20
242/533.3	B 65H 19/30, B 65H 2301/4172, B 65H 2301/41826, B 21C 47/24, B 65H 18/20
242/533.4	B 65H 19/2223, B 65H 18/021, B 65H 2301/41356, B 65H 2408/23157, B 65H 19/2215
242/533.5	B 65H 19/2223, B 65H 2408/23157, B 65H 18/021, B 29D 30/30, B 65H 19/30
242/533.6	B 21C 47/245, B 65H 18/021, B 65H 19/2215, B 65H 2408/23152, B 65H 18/10

242/533.7	B 65H 19/305, B 21C 47/24, B 65H 19/30, B 65H 2301/4148, B 65H 2301/41745
242/533.8	B 65H 2405/422, B 65H 18/10, B 65H 19/30, B 65H 2301/41745, B 65H 2701/1932
242/534	B 65H 18/26, B 65H 18/20, B 65H 26/00, B 65H 2408/236, B 65H 18/16
242/534.1	B 65H 23/0326, B 65H 23/0328, B 21C 47/34, B 65H 23/038, B 65H 23/02
242/534.2	B 65H 18/20, B 65H 2404/43, G 03B 21/43, B 65H 18/26, B 65H 18/103
242/535	B 21C 47/04, B 41J 11/24, B 41J 15/06, B 41J 15/16, B 41J 19/78
242/535.1	B 65H 18/22, B 65H 2701/1846, B 65H 2701/177, B 65H 2701/1922, B 65B 63/024
242/535.2	B 41J 15/16, A 47K 10/28, B 41F 19/064, B 41L 5/06, B 41P 2219/20
242/535.3	G 01D 15/24, B 21C 47/04, B 26F 1/02, B 29C 53/32, B 41F 19/00
242/535.4	B 65H 18/22, B 65H 20/06, B 65H 2408/236, B 65B 63/024, B 65H 5/28
242/535.5	G 01D 15/28, B 21C 47/04, B 21F 33/002, B 65H 27/00, G 01D 15/24
242/536	B 65H 75/025, G 03D 13/145, B 65H 2801/93, G 03D 13/14, B 21C 47/26
242/537	B 65H 75/06, B 65H 16/06, H 01G 13/02, B 65H 18/04, B 65H 18/10
242/538	B 21C 47/26, C 21D 9/54, G 11B 15/32, G 11B 25/063, A 47F 7/175
242/538.1	D 06B 3/32, B 65H 18/103, B 65H 37/002, B 65H 37/007, G 06C 11/12
242/538.2	B 41L 9/08, B 65H 18/103, B 41L 9/04, B 42D 19/00, B 65H 18/145
242/538.3	B 42D 19/00, G 09F 11/29, G 01D 15/24, G 03G 15/752, A 47C 1/04
242/538.4	G 03B 17/305, G 03B 17/30, G 03B 19/04, G 03B

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242/539	B 21C 47/34, B 21B 1/30, B 21C 47/245, B 65H 16/005, B 65H 54/585
242/540	B 65H 18/10, G 01D 15/24, G 06K 13/26, B 21C 47/16, B 21C 47/24
242/541	B 65H 18/26, B 65H 2408/236, B 65H 18/16, B 65H 19/2261, B 65H 18/20
242/541.1	B 65H 2408/236, B 65H 18/26, B 65H 19/2261, B 65H 2301/41468, B 65H 19/2253
242/541.2	B 65H 2701/1922, B 65H 19/2276, B 65H 2701/1846, B 65H 18/22, B 65B 63/024
242/541.3	B 65H 18/22, B 65H 18/26, B 65H 18/20, B 65H 19/2223, B 65H 19/2276
242/541.4	B 65H 18/26, B 65H 18/16, B 65H 2408/236, B 65H 18/20, B 65H 18/145
242/541.5	B 65H 18/20, B 65H 2404/43, B 65H 18/26, B 65H 18/16, B 65H 2301/4148
242/541.6	B 65H 18/20, B 65H 2404/43, B 65H 18/26, B 65H 18/16, B 65H 2301/4148
242/541.7	B 65H 18/26, B 65H 18/20, B 65H 18/16, B 65H 2408/236, B 65H 19/2261
242/542	B 65H 18/20, B 65H 2406/13, B 65H 2408/2321, B 65H 18/26, B 65H 2301/41361
242/542.1	B 65H 18/20, B 65H 2404/43, B 65H 19/2269, B 65H 19/267, B 65H 2301/41812
242/542.2	B 65H 18/20, B 65H 16/106, B 65H 19/2246, B 65H 19/2292, B 65H 19/30
242/542.3	B 65H 2408/236, B 65H 18/16, B 65H 19/2261, B 65H 19/30, B 65H 19/2253
242/542.4	B 65H 27/00, B 65H 18/16, B 65H 18/20, B 65H 2404/43, B 65H 2404/185
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242/608.1	G 03B 21/321, B 65H 75/14, B 65H 75/141, G 11B 23/037, B 65H 75/18
242/608.2	B 65H 75/22, B 65H 75/14, B 65H 2701/5136, B 65H 2701/5114, B 65H 2701/5122
242/608.3	B 65H 75/14, B 65H 75/22, B 65H 2402/414, B 65H 2701/51522, G 11B 23/037
242/608.4	B 65H 75/14, B 65H 75/22, B 65H 2701/5134, B 65H 2701/31, B 65H 2701/5136
242/608.5	B 65H 75/22, G 11B 23/037, B 65H 75/14, B 65H 2701/5136, G 03B 21/321
242/608.6	B 65H 75/22, B 65H 2701/5136, B 65H 75/14, B 65H 2701/5122, G 11B 23/037
242/608.7	B 65H 75/14, B 65H 2701/377, B 65H 2701/5114, G 03B 21/321, B 65H 2701/5112
242/608.8	B 65H 75/14, G 11B 23/037, B 65H 75/20, B 65H 2701/5134, B 65H 2701/5136
242/609	B 65H 75/22, B 65H 75/185, B 65H 2701/5122, G

	03B 21/321, B 41L 19/00
242/609.1	B 65H 75/22, B 65H 75/14, B 65H 2701/5136, G 11B 23/037, B 65H 2701/5122
242/609.2	B 65H 75/22, B 65H 75/14, B 65H 2701/5114, B 65H 2701/51344, B 65H 2701/5134
242/609.3	B 65H 75/22, G 03B 21/321, G 11B 23/037, B 62B 1/264, B 62B 2202/025
242/609.4	B 65H 75/10, G 11B 23/037, B 29C 47/0023, B 29C 47/0028, B 29C 47/003
242/610	B 65H 75/10, B 65H 2701/31, B 65H 49/30, B 65H 75/18, B 65H 2701/5116
242/610.1	B 65H 75/10, B 31C 3/00, B 65H 75/50, B 65H 2701/5112, B 65H 2701/31
242/610.2	B 65H 2701/5112, B 65H 75/14, B 65H 75/06, B 65H 75/22, B 65H 75/28
242/610.3	B 65H 75/14, B 65H 2701/5114, B 65H 2701/5134, B 65H 75/10, B 65H 75/38
242/610.4	B 65H 75/14, B 65H 75/50, B 65H 75/18, B 65H 75/187, B 65H 2701/51522
242/610.5	B 21C 47/26, B 21K 23/00, B 65H 27/00, B 65H 75/14, B 65H 2701/5122
242/610.6	G 11B 23/037, B 65H 75/18, B 65H 2701/5112, B 65H 75/14, B 65H 2701/5136
242/611	B 65H 2701/31, G 03B 17/30, G 03B 21/321, B 41J 33/003, B 65H 16/00
242/611.1	B 65H 75/30, G 11B 23/043, G 11B 23/107, B 65H 2701/378, E 21B 19/008
242/611.2	B 65H 75/187, B 65H 75/30, G 03B 21/321, B 65H 75/10, G 03B 17/30
242/612	B 65H 2701/31, G 03B 21/321, G 11B 23/08728, B 65H 75/14, B 65H 75/18
242/613	B 65H 75/10, G 11B 23/037, B 65H 75/22, B 65H 2701/514, B 65H 2701/515
242/613.1	B 65H 75/26, B 21C 47/02, B 21C 47/28, B 21C 47/30, B 41J 33/003

242/613.2	B 65H 75/10, B 65H 2701/377, B 65H 75/04, B 65H 75/26, D 01G 27/00
242/613.3	B 65H 75/04, B 65H 75/14, B 65H 2701/31, B 65H 2701/5112, B 65H 2701/5114
242/613.4	B 65H 75/14, G 11B 23/037, G 11B 23/044, G 11B 23/107, B 65H 2701/5136
242/613.5	B 65H 75/185, B 65H 75/187, B 65H 75/10, B 65H 75/30, B 65H 75/08
242/614	G 11B 23/037, B 65H 75/14, B 65H 75/18, B 65H 2701/5136, B 65H 2701/514
242/614.1	B 65H 75/14, B 65H 2701/5134, B 65H 2701/5114, B 65H 75/18, B 65H 2701/31
242/615	G 11B 15/60, G 11B 15/61, B 65H 23/26, G 11B 15/602, B 65H 23/02
242/615.1	B 65H 23/038, B 65H 2404/15212, B 65H 23/02, B 65H 23/035, G 11B 15/60
242/615.11	B 65H 23/24, F 26B 13/104, B 65H 2406/112, B 65G 51/03, B 65H 20/14
242/615.12	B 65H 2406/111, B 65H 23/24, B 65H 23/32, G 11B 15/60, B 41F 13/06
242/615.2	G 11B 15/605, A 01G 25/00, G 11B 15/60, B 65H 57/14, B 65H 23/02
242/615.21	B 65H 23/32, G 11B 15/61, B 41F 13/06, B 65H 2301/4148, B 65H 2301/33212
242/615.3	B 65H 23/02, B 65H 2701/31, G 11B 15/60, B 65H 2511/12, B 65H 2301/4421
242/615.4	G 11B 15/605, G 11B 15/60, G 11B 23/08757, G 11B 15/61, B 65H 23/022
242/118	B 65H 2701/31, B 65H 75/18, B 65H 75/02, B 65H 75/24, B 65H 2701/5122
242/118.1	B 65H 2701/31, D 06B 23/042, B 65H 75/18, B 65H 2701/5114, B 65H 75/20
242/118.11	B 65H 2701/31, D 06B 23/045, D 06B 23/042, B 65H 75/24, B 65H 75/20
242/118.2	B 65H 2701/31, B 65H 75/24, D 06B 23/045, B

	65H 75/14, B 65H 75/18
242/118.3	B 65H 2701/31, B 65H 75/26, B 65H 75/10, B 65H 75/18, B 65H 75/12
242/118.31	B 65H 2701/31, B 65H 75/105, B 65H 75/10, B 65H 75/30, B 65H 75/18
242/118.32	B 65H 2701/31, B 65H 75/18, B 65H 75/10, B 65H 75/26, B 65H 75/12
242/118.4	B 65H 75/14, B 65H 2701/31, B 65H 2701/5136, B 65H 2701/5122, B 65H 2701/515
242/118.41	B 65H 2701/31, B 65H 2701/534, B 65H 75/18, B 65H 75/14, D 05B 57/28
242/118.5	D 02H 13/28, D 03D 39/06, B 41L 5/10, B 65H 75/08, B 65H 75/24
242/118.6	B 65H 75/14, B 65H 2701/31, D 02H 13/28, B 65H 2701/51526, B 65H 2701/5136
242/118.61	B 65H 75/14, B 65H 2701/31, B 65H 2701/51522, B 65H 2701/515, B 65H 2701/51524
242/118.62	B 65H 2701/31, B 65H 75/14, B 65H 75/22, B 65H 2701/515, B 65H 2701/5122
242/118.7	B 65H 75/14, B 65H 2701/31, B 65H 2701/5122, B 65H 2701/5112, B 65H 2701/5136
242/118.8	B 65H 75/14, B 65H 2701/31, B 65H 2701/5114, B 65H 2701/5134, B 65H 2701/5112
242/125	B 65H 2701/31, B 65H 75/10, B 65H 75/18, B 65H 75/28
242/125.1	B 65H 2701/31, B 65H 75/28, D 02H 13/28, B 65H 75/18, B 65H 75/10
242/125.2	B 65H 75/28, B 65H 2701/31, B 21C 47/323, B 65H 75/14, D 02H 1/00
242/125.3	B 65H 2701/31, B 65H 49/02, B 65H 75/28, B 65H 57/18, B 65H 59/06
242/127	B 65H 2701/31, B 65H 49/30, D 05C 1/065, B 65H 75/06, G 01N 21/474
242/128	B 65H 2701/31, B 65H 59/06, B 65H 49/02, B 21C 47/20, B 65H 57/18

242/129	B 65H 49/08, B 65H 49/28, B 65H 49/30, B 21C 47/28, B 65H 49/02
242/129.1	A 47F 13/04
242/129.2	A 47F 13/04, B 65B 13/22, B 65H 49/06, B 65H 51/20, B 65H 2701/31
242/129.3	A 47F 13/04
242/129.4	A 47F 13/04, A 47F 7/17, H 04M 5/02
242/129.5	B 65H 2701/31, B 65H 49/06, B 65H 49/26, B 62B 2202/025, B 65H 49/16
242/129.51	B 65H 2701/31, B 65H 54/553, A 01K 89/003, A 47F 7/17, B 65H 49/32
242/129.53	A 01K 97/26, D 04B 3/06, D 05B 91/14, A 47F 13/04, B 65H 49/205
242/129.6	B 65H 49/32, B 65H 2701/31, B 65H 49/321, B 65H 49/325, B 65H 49/26
242/129.62	B 65H 49/32, B 65H 2701/31, B 21C 47/34, B 65H 49/20, B 65H 49/327
242/129.7	B 65H 2701/31, B 65H 49/06, B 65H 54/543, B 65H 49/26, D 01D 10/0418
242/129.71	D 05B 43/00, A 01K 89/003, B 65D 71/70, B 65H 49/06, B 65H 2701/31
242/129.72	B 65H 2701/31, B 65H 49/08, B 65H 49/28, B 65H 49/32, A 01K 97/06
242/129.8	B 65H 2701/31, A 01K 89/003, B 65H 59/04, B 65H 49/06, B 65H 59/06
242/130	B 65H 2701/31, B 65H 49/06, B 65H 67/02, B 65H 49/12, B 65H 49/10
242/130.1	B 65H 2701/31, B 65H 49/06, B 65H 54/543, B 65H 75/245, B 65H 49/12
242/130.2	D 01H 1/183, B 65H 2701/31, B 65H 49/22, B 25B 13/48, B 25B 13/54
242/130.3	B 65H 2701/31, B 65H 49/38, B 65D 21/0211, B 65D 71/70, B 65D 85/00
242/130.4	B 65H 2701/31, D 01H 1/18, B 65H 49/06, B 65H

	49/16, B 65H 49/26
242/131	B 65H 2701/31, D 02H 1/00, B 65H 49/16, D 01H 1/18, B 65H 49/12
242/131.1	D 02H 1/00, B 65H 2701/31, B 65H 49/16, D 02H 13/00, B 65H 57/16
242/132	B 65H 2701/31, B 65H 49/06, B 65H 49/36, G 03B 1/50, G 03B 1/56
242/134	B 65H 2701/31, D 05B 43/00, D 05B 91/14, B 65H 49/26, B 65H 49/16
242/136	D 04B 3/06, B 65H 2701/31, B 65H 49/06, A 01K 89/003, A 45F 3/14
242/137	D 05B 91/14, B 65H 2701/31, B 65D 85/04, B 65D 85/676, A 01K 89/00
242/137.1	B 65D 85/04, B 65H 49/08, B 65H 2701/31, A 47F 13/04, A 47F 13/045
242/138	A 01K 97/06, A 61C 15/043, B 65D 85/676, B 65H 2701/31, D 04B 3/06
242/139	D 05B 91/14, B 65H 2701/31, D 05B 43/00, B 65H 49/16, B 65H 49/32
242/140	B 65H 2701/31, D 05B 43/00, A 01K 97/26, A 01G 13/10, A 01K 91/04
242/141	D 04B 3/06, B 65H 2701/31, A 47F 13/04, B 65H 49/06, A 01K 97/06
242/146	D 04B 3/06, B 65H 2701/31, A 01D 59/12, A 47F 13/04, B 65D 85/04
242/147R	B 65H 2701/31, B 65H 59/12, B 65H 59/10, B 65H 59/06, B 65H 59/16
242/147A	B 65H 2701/31, B 65H 59/105, B 21C 47/34, B 21C 47/3475, B 21F 9/00
242/147M	B 65H 63/028, B 65H 2701/31, B 65H 2701/38, D 02H 13/22
242/148	B 21F 17/00, B 28B 21/64, B 65H 59/16, B 65H 59/40, B 65H 63/0327
242/149	B 65H 2701/31, B 65H 59/22, B 65H 2555/13, B 65H 59/10, D 01H 13/106

242/150R	B 65H 2701/31, B 65H 59/225, D 05B 47/00, B 65H 59/24, B 65H 59/22
242/150M	B 65H 2701/31, B 65H 59/225, B 65H 2555/13, B 65H 59/24, B 65H 2557/512
242/151	B 65H 2701/31, B 65H 59/22, B 65H 59/16, B 65H 2555/13, B 65H 57/003
242/152	A 01D 59/12, B 65H 59/10, B 65H 2701/31
242/152.1	B 65H 2701/31, B 65H 59/22, B 65H 57/003, B 65H 2555/13, B 65H 2407/51
242/153	B 65H 2701/31, B 65H 59/32, B 65H 59/28, D 04B 3/00, D 04B 15/44
242/154	B 65H 2701/31, B 65H 59/28, B 65H 59/32, B 65H 2601/524, B 65H 59/10
242/155R	B 65H 2701/31, B 65H 59/16, B 65H 59/10, D 05B 47/00, B 65H 59/14
242/155M	B 65H 59/16, B 65H 2701/31, B 65H 2555/23, B 65H 2555/13, B 65H 2701/38
242/155BW	H 02G 1/04, B 66D 1/7405, B 66D 1/741, B 66D 1/36, B 66D 3/006
242/156	B 65H 59/04, B 65H 2701/31, B 65H 59/02, B 29C 53/8016, B 64F 1/02
242/156.1	B 65H 2701/31, B 65H 59/04, A 47F 13/04, B 65H 59/043, B 65H 59/08
242/156.2	B 65H 59/04, B 65H 2701/31, H 01F 41/0679, B 21C 47/34, B 65H 59/38
242/157R	B 65H 2701/31, B 65H 57/006, B 65H 57/00, B 65H 57/04, B 65H 57/24
242/157.1	B 66D 1/36, B 66D 2700/0191, B 65H 54/2851, B 66D 1/38, B 65H 57/14
242/157C	B 65H 2701/31, B 65H 57/24, B 65H 57/26, B 65H 57/00, B 65H 57/06
242/222	B 65H 75/06, B 65D 81/00, A 47F 7/163, A 47F 7/175, B 65D 5/2057
242/899	B 65H 2701/31, B 65H 67/063, B 65H 54/00, A 01D 34/6818, A 01D 2101/00

242/900	G 11B 23/08764, A 01K 89/015, A 01K 89/01, A 01K 89/016, G 11B 23/087
242/901	B 65H 2701/31, B 65H 55/04, B 65H 75/4476, A 62C 33/04, B 65H 49/02
242/902	A 01K 89/003, A 01K 97/16, B 65H 54/106, B 65H 49/32, B 65H 59/04
242/903	B 66D 1/30, E 21B 19/008, B 66D 1/34, B 65H 75/265, B 66D 1/36
242/904	B 63B 35/816, B 65H 2701/35, B 65H 75/425, B 65H 75/4486, B 63B 35/815
242/905	A 47K 10/32, A 47K 2010/322, A 47K 10/38, A 61L 9/12, A 01K 89/08
242/906	H 05F 3/02, G 11B 23/08757, G 11B 23/087, G 11B 23/08778, A 47K 10/3687
242/907	B 65H 2701/31, G 11B 15/602, B 65H 18/20, B 65H 2601/524, G 11B 15/61
242/908	B 65H 23/24, B 65H 18/26, B 65H 18/20, B 65H 2406/13, B 65H 2408/2321
242/909	B 66D 5/023, B 21C 47/26, B 21C 47/30, B 21C 47/14, B 21C 47/143
242/910	B 21C 47/26, B 21C 47/24, B 65B 27/06, B 65H 75/00, C 21D 9/54
242/911	H 01F 41/10, B 21C 47/14, H 05K 13/06, A 01K 89/015, A 01K 97/06
242/912	B 65H 2701/31, G 03B 17/30, B 65H 67/063, G 11B 23/037, G 03B 2206/008
242/913	B 65H 18/20, B 65H 2407/10, B 65H 26/00, A 43C 11/16, B 21C 47/006
242/914	G 11B 23/08764, B 21C 47/30, B 65H 16/06, F 16C 13/02, G 11B 15/50
242/915	B 21C 47/30, B 21C 47/146, B 21C 47/24, B 21F 3/06, B 65H 29/006
242/916	G 11B 15/42, B 65H 2402/414, G 11B 15/32, G 11B 23/00, B 65H 75/187
242/917	B 65H 75/265, B 66D 1/36, F 16H 19/064, B 66D

	1/30, B 66D 2700/0191
242/918	E 04F 10/0677, B 21F 33/002, B 65D 85/672, B 21C 47/04, B 65H 75/00
242/919	E 04H 4/101, A 63C 19/12, A 01G 13/0287, A 01G 2013/0218, E 01C 23/03
242/920	B 65H 2701/3122, B 65H 2701/31, B 65H 54/2893, C 03B 37/03, B 65H 54/2845
242/DIG1	G 05B 19/14, G 05B 2219/42186, G 05B 19/253, G 05B 2219/43006, A 47K 2010/3863
242/DIG2	B 65H 2701/37, B 65H 54/28, B 65H 55/00, B 65H 23/02, B 65H 2701/319
242/DIG3	B 65H 2701/1846, B 65H 2701/1922, B 65H 19/2276, B 65H 18/22, B 65H 2701/177

Most statistically relevant CPC Subclasses
B 65H, G 03B, D 05B, G 11B, B 21C, G 03D, D 01D, D 04B, D 03D, A 01K, B 60R, G 01B, A 45F, F 16G, B 60P, B 66D, A 47L, H 01F, H 01C, H 02K, B 29D, B 29L, B 29C, B 28B, E 04G, H 01R, D 07B, H 01B, H 01G, D 01G, B 01D, D 01H, B 21F, B 26D, A 47K, B 41J, B 65D, A 47F, D 02H, G 05B